### **Modern Education Society's**



# College of Engineering, Pune

19, Late Prin. V. K. Joag Path, Wadia College Campus, Pune - 411 001, Maharashtra, India Tel. / Fax : (020) 26163831, 26169730/40 ● Website : www.mescoepune.org E-mail : principal@mescoepune.org ● ID/No. PU /PN / Engg./136 / 1999 AICTE Approval F.No. 740-89-337(E)/ET/99 dated 2/7/1999

Govt. of Maharashtra Approval No. PEC 2099/53458(269/99)/TS-1 dated 5/7/1999

Accredited by NAAC with "A" Grade (2015 - 2020)

Affiliated to Savitribai Phule Pune University D.T.E Code: EN6281

#### Letter of Recommendation

I am extremely pleased to write this letter of recommendation for Ms. Mita Shimpi who wishes to pursue her Master's degree in Computer Science at your reputed university. I have closely interacted with Mita throughout her undergraduate studies at our institute and I can affirm that in my 22 years of teaching experience, she is one of the most deserving candidates that I have come across for receiving an admission to any Graduate program. Because I taught her subjects like *Discrete Structures* and *Engineering Mathematics*, I was able to gauge her reasoning and analytical thinking skills quite well over the 4 years of her undergraduate course.

Mita has always been an enthusiastic and clear-sighted student. She was particularly quick to grasp important concepts in Mathematics taught in class, leading her to perform consistently well in her academics. Being brilliant as well as hard-working, she completed many assignments and projects in this subject with a sound understanding of all the topics and their applications. She particularly impressed me with her ability to apply concepts in Integral Calculus, Vector Calculus, Fourier and Z Transforms and Probability Theory among others, in interdisciplinary applications like Digital Signal Processing and Computer Algorithms.

The "Discrete Structures" curriculum specifically tested student's understanding of the applications of Discrete Mathematics to present day technological scenarios that involved the use of computers to develop Discrete Systems. Mita was especially good at topics like Groups and Rings, Graph Theory, Relations and Functions, and Trees. I often noticed that other students from the class approached her for clarifying their doubts in several new concepts introduced in their syllabus and I was proud of her ability to reproduce what she had learned in the lectures efficiently, making her a reliable and dependable mentor for many of her peers.

One of the most commendable qualities about Mita is her ability to **balance her work and play**. While in first year she drew my attention for the first time with her exceptional academic performance, **ranking first among students of all engineering branches**, I was particularly caught by surprise and awe when in that same year she also gave a power-packed music performance in the

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college's Annual event! I witnessed her brimming talent when I had the honour of attending one of her beautiful Bharatnatyam dance performances the same year. Moreover, with her command of the English language and her eloquent communication skills, she was regularly called upon by the faculty for compering virtually all events that were organized in the college. She also displayed exemplary leadership and organizational skills, particularly when she was appointed the student coordinator for the event for the National Assessment and Accreditation Committee.

She participated in social service activities in and outside the college, like blood donation camps, cleanliness drives held in college by the Social Services committee, and even through participation in events like Marathons for social causes such as Women's Empowerment, among others. Despite her active involvement in extra-curricular activities, her ability to maintain her rank in the top 10 students of Computer Engineering really impressed me.

In my experience, it is difficult to find a multifaceted personality like Mita who can not only give her best academically, but who also possesses an equally strong proficiency in the arts. In addition, Mita is a very congenial person, well-liked by teachers and fellow-students alike, which is why it was not difficult to provide this positive evaluation in favour of her recommendation to your university. I therefore endorse her candidacy to your esteemed program with great confidence and enthusiasm. If you have any queries about this bright and energetic young scholar, I would be most happy to provide any further information or clarifications.

Best Regards,

Dr. (Mrs.) Vijayalakshmi Murali

MSc. (IIT Madras),

HoD and Associate Professor, Department of Mathematics.

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